

§ 52.2082 [Reserved]

§ 52.2083 Significant deterioration of air quality.

(a) The Rhode Island plan, as submitted, is approved as meeting the requirements of Subpart 1, Part C, Title I, of the Clean Air Act.

[49 FR 27750, July 6, 1984]

§ 52.2084 Rules and regulations.

(a) Part D—Disapproval.

(1) On November 5, 1985, the Rhode Island Department of Environmental Management submitted a revision to the Rhode Island State Implementation Plan (SIP) for Arkwright Incorporated. This revision is an alternative reasonably available control technology determination for the control of volatile organic compounds (VOC) from three paper coating lines at Arkwright Incorporated's Fiskeville, Rhode Island facility. As a result of EPA's disapproval of this revision, the existing VOC rules applicable to Arkwright Incorporated and contained in the Rhode Island SIP remain in effect (Rhode Island Air Pollution Control Regulation No. 19 as approved by EPA in 40 CFR 52.2080(c)(19)).

(2) Revisions to the State Implementation Plan submitted by the Rhode Island Department of Environmental Management on March 15, 1994. The revisions consist of the State's 15 Percent Plan and Contingency Plan. EPA is disapproving the following portions of these SIP submittals: 15 Percent Plan—Emission reductions claimed from motor vehicle inspection and maintenance program, non-CTG sources, air toxic sources, and plant closures (0.05 tons per day disapproved out of 0.84 tons claimed). Contingency Plan—a portion of the credit claimed from consumer and commercial products (0.8 tons per day disapproved out of 1.9 tons claimed), and a portion of the credit claimed from AIM coatings (0.5 tons per day disapproved out of 2.4 tons claimed).

(b) *Non-Part D—No Action*—EPA is neither approving nor disapproving the following elements of the revisions:

- (i) [Reserved]
- (ii) Consultation.
- (iii) Permit fees.
- (iv) Stack height requirements.

(v) Public notification.

[46 FR 25460, May 7, 1981, as amended at 48 FR 31027, July 6, 1983; 50 FR 52461, Dec. 24, 1985; 52 FR 38764, Oct. 19, 1987; 62 FR 18716, Apr. 17, 1997]

§ 52.2085 Stack height review.

The State of Rhode Island has declared to the satisfaction of EPA that no existing emission limitations have been affected by stack height credits greater than good engineering practice or any other prohibited dispersion technique as defined in EPA's stack height regulations, as revised on July 8, 1985. Such declarations were submitted to EPA on March 27, 1986. The State has further declared, in letters from Thomas D. Getz, dated October 15, 1985 and March 27, 1986, that "[R]hode Island will use the 8 July 1985 revised height regulations in administering section 9.18 of its new source review regulations." Thus, Rhode Island has satisfactorily demonstrated that its regulations meet 40 CFR 51.118 and 51.164.

[52 FR 49407, Dec. 31, 1987]

§ 52.2086 Emission inventories.

(a) The Governor's designee for the State of Rhode Island submitted the 1990 base year emission inventory for the Providence ozone nonattainment area on January 12, 1993 as a revision to the State Implementation Plan (SIP). The 1990 base year emission inventory requirement of section 182(a)(1) of the Clean Air Act, as amended in 1990, has been satisfied for this area.

(b) The inventory is for the ozone precursors which are volatile organic compounds, nitrogen oxides, and carbon monoxide. The inventory covers point, area, non-road mobile, on-road mobile, and biogenic sources.

(c) The Providence nonattainment area is classified as serious and includes the entire state of Rhode Island.

[61 FR 55902, Oct. 30, 1996]

Subpart PP—South Carolina

§ 52.2120 Identification of plan.

(a) *Purpose and scope.* This section sets forth the applicable State implementation plan (SIP) for South Carolina under section 110 of the Clean Air

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Act, 42 U.S.C. 7401-7671q and 40 CFR part 51 to meet national ambient air quality standards.

(b) *Incorporation by reference.*

(1) Material listed in paragraphs (c) and (d) of this section with an EPA approval date prior to July 1, 1997 was approved for incorporation by reference by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Material is incorporated as it exists on the date of the approval, and notice of any change in the material will be published in the FEDERAL REGISTER. Entries in paragraphs (c) and (d) of this section with EPA approval dates after July 1, 1997, will be incorporated by reference in the next update to the SIP compilation.

(2) EPA Region 4 certifies that the rules/regulations provided by EPA in the SIP compilation at the addresses in paragraph (b)(3) of this section are an exact duplicate of the officially promulgated State rules/regulations which have been approved as part of the State implementation plan as of July 1, 1997.

(3) Copies of the materials incorporated by reference may be inspected at the Region 4 EPA Office at 61 Forsyth Street, SW., Atlanta, GA 30303; the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.; or at the EPA, Air and Radiation Docket and Information Center, Air Docket (6102), 401 M Street, SW., Washington, DC. 20460.

(c) EPA approved regulations.

AIR POLLUTION CONTROL REGULATIONS FOR SOUTH CAROLINA

State citation	Title/subject	State effective date	EPA approval date	Federal register notice
Regulation No. 62.1	Definitions	1/26/96	9/11/97	62 FR 47761.
Section I	Definitions, Permits Requirements, and Emissions Inventory	09/18/90	02/04/92	57 FR 4158.
Section II	Permit Requirements	03/16/89	07/02/90	55 FR 27226.
Section III	Emissions Inventory	06/05/85	10/03/89	54 FR 40660.
Regulation No. 62.2	Prohibition of Open Burning	04/29/88	10/03/89	54 FR 40662.
Regulation No. 62.3	Air Pollution Episodes	04/29/88	10/03/89	54 FR 40662.
Section I	Episode Criteria	04/29/88	10/03/89	54 FR 40662.
Section II	Emissions Reduction Requirements	12/20/78	01/29/80	45 FR 6572.
Regulation No. 62.4	Hazardous Air Pollution Conditions			
Regulation No. 62.5	Air Pollution Control Standards			
Standard No. 1 Emissions from Fuel Burning Operations				
Section I	Visible Emissions	03/16/89	07/02/90	55 FR 27226.
Section II	Particulate Emissions	04/29/88	10/03/89	54 FR 40662.
Section III	Sulfur Dioxide Emissions	03/03/83	10/29/84	49 FR 43469.
Section IV	Opacity Monitoring Requirements	03/16/89	07/02/90	55 FR 27226.
Section V	Exemptions	06/05/85	10/03/89	54 FR 40660.
Section VI	Periodic Testing	04/29/88	10/03/89	54 FR 40662.
Section VII	Source Test Requirements	06/05/85	10/03/89	54 FR 40660.
Standard No. 2 Ambient Air Quality Standards				
		03/16/89	07/02/90	55 FR 27227.
Standard No. 3 Emissions from Incinerators				
		01/07/81	09/03/82	47 FR 38885.
Standard No. 4 Emissions from Process Industries				
Section I	General	03/24/86	02/17/87	52 FR 4772.
Section II	Sulfuric Acid Manufacturing	03/24/86	02/17/87	52 FR 4772.
Section III	Kraft Pulp and Paper Manufacturing	04/29/88	10/03/89	54 FR 40662.
Section IV	Portland Cement Manufacturing	03/24/86	02/17/87	52 FR 4772.
Section V	Cotton Gins	03/24/86	02/17/87	52 FR 4772.
Section VI	Hot Mix Asphalt Plants	06/05/85	10/03/89	54 FR 40660.
Section VII	Metal Refining	03/24/86	02/17/87	52 FR 4772.
Section VIII	Other Manufacturing	04/29/88	10/03/89	54 FR 40662.
Section IX	Visible Emissions	03/16/89	07/02/90	55 FR 27226.
Section X	Non-Enclosed Operations	06/05/85	10/03/89	54 FR 40660.
Section XI	Total Reduced Sulfur Emissions of Kraft Pulp Mills	03/16/89	07/02/90	55 FR 27226.
Section XII	Periodic Testing	03/16/89	07/02/90	55 FR 27226.

Section XIII	Source Test Requirements	06/05/85	10/03/89	54 FR 40660.
Standard No. 5 Volatile Organic Compounds				
Section I	General Provisions	08/22/79	12/16/81	46 FR 61268.
Section II Provisions for Specific Sources				
Part A	Surface Coating of Cans	08/22/79	12/16/81	46 FR 61268.
Part B	Surface Coating of Coils	08/22/79	12/16/81	46 FR 61268.
Part C	Surface Coating of Paper, Vinyl, & Fabric	08/22/79	12/16/81	46 FR 61268.
Part D	Surface Coating of Metal Furniture & Large Appliances	08/22/79	12/16/81	46 FR 61268.
Part E	Surface Coating of Magnet Wire	08/22/79	12/16/81	46 FR 61268.
Part F	Surface Coating of Miscellaneous Metal Parts & Products	09/10/80	11/24/81	46 FR 57486.
Part G	Surface Coating of Flat Wood Paneling	09/10/80	11/24/81	46 FR 57486.
Part H	Graphic Arts-Rotogravure & Flexography	09/10/80	11/24/81	46 FR 57486.
Part I—M Reserved				
Part N	Solvent Metal Cleaning	09/10/80	11/24/81	46 FR 57486.
Part O	Petroleum Liquid Storage in Fixed Roof Tanks	09/10/80	11/24/81	46 FR 57486.
Part P	Petroleum Liquid Storage in External Floating Roof Tanks	09/10/80	11/24/81	46 FR 57486.
Part Q	Manufacture of Synthesized Pharmaceutical Products	09/10/81	11/24/81	46 FR 57486.
Part R	Manufacture of Pneumatic Rubber Tires	09/10/81	11/24/81	46 FR 57486.
Part S	Cutback Asphalt	06/13/79	12/16/81	46 FR 61268.
Part T	Bulk Gasoline Terminals and Vapor Collection Systems	06/13/79	12/16/81	46 FR 61268.
Standard No. 6 Alternative Emissions Limitation Options				
		06/07/82	09/03/82	47 FR 38887.
Section I General				
Section II Conditions for Approval				
Part A	Emissions of Total Suspended Particulate or Sulfur Dioxide			
Part B	Emissions of Volatile Organic Compounds			
Part C	Emissions of Nitrogen Dioxide, Carbon Monoxide, or Lead			
Part D	Designated Pollutants			
Part E	De Minimis Cases			
Section III Enforceability				
Standard No. 7 Prevention of Significant Deterioration				
Section I	Definitions	03/16/89	07/02/90	55 FR 27226.
Section II	Ambient Air Limits			
Section III	Review of Major Plants and Major Modifications-Applicability and Exemptions			
Section IV	Review Requirements	05/26/96	August 20, 1997	62 FR 44219
Supplement C				

AIR POLLUTION CONTROL REGULATIONS FOR SOUTH CAROLINA—Continued

State citation	Title/subject	State effective date	EPA approval date	Federal register notice
Regulation No. 62.6	Control of Fugitive Particulate Matter	06/05/85	10/03/89	54 FR 40660.
Section I	Control of Fugitive Particulate Matter in Non-Attainment Areas			
Section II	Control of Fugitive Particulate Matter			
Section III	Control of Fugitive Particulate Matter Statewide			
Section IV	Effective Date			
Regulation No. 62.7	Good Engineering Practice Stack Height	06/11/86	05/28/87	52 FR 19859
Section I	General			
Section II	Applicability			
Section III	Definitions and Conditions			
Section IV	Public Participation			

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(d) EPA-approved State Source specific requirements.

EPA-APPROVED SOUTH CAROLINA SOURCE-SPECIFIC REQUIREMENTS

Name of source	Permit number	State effective date	EPA approval date	Comments
None.				

(e) [Reserved]

§ 52.2121 Classification of regions.

[62 FR 35444, July 1, 1997, as amended at 62 FR 44219, Aug. 20, 1997; 62 FR 47761, Sept. 11, 1997]

The South Carolina plan was evaluated on the basis of the following classifications:

Air quality control region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Augusta (Georgia)-Aiken (South Carolina) Interstate	I	I	III	III	III
Metropolitan Charlotte Interstate	I	II	III	III	I
Camden-Sumter Intrastate	II	III	III	III	III
Charleston Intrastate	I	I	III	III	III
Columbia Intrastate	III	III	III	III	III
Florence Intrastate	III	III	III	III	III
Georgetown Intrastate	II	III	III	III	III
Greenville-Spartanburg Intrastate	I	III	III	III	III
Greenwood Intrastate	III	III	III	III	III
Savannah (Georgia)-Beaufort (South Carolina) Interstate	I	I	III	III	III

§ 52.2122 Approval status.

(a) With the exceptions set forth in this subpart, the Administrator approves South Carolina's plans for the attainment and maintenance of the national standards under section 110 of the Clean Air Act. Furthermore the Administrator finds the plans satisfy all requirements of Part D, Title I, of the Clean Air Act as amended in 1977, except as noted elsewhere in this subpart. In addition, continued satisfaction of the requirements of Part D for the ozone portion of the SIP depends on the adoption and submittal of RACT requirements by July 1, 1980 for the sources covered by CTG's issued between January 1978 and January 1979 and adoption and submittal by each subsequent January of additional RACT requirements for sources covered by CTGs issued by the previous January.

(b) EPA disapproved South Carolina's generic bubble regulation submitted

for approval into the State Implementation Plan (SIP) on June 5, 1985.

[45 FR 6575, Jan. 29, 1980, as amended at 60 FR 12702, Mar. 8, 1995]

§ 52.2124 Legal authority.

(a)-(c) [Reserved]

(d) The requirements of § 51.230(d) of this chapter are not met since statutory authority to prevent construction, modification, or operation of a facility, building, structure, or installation, or combination thereof, which indirectly results or may result in emissions of any air pollutant at any location which will prevent the maintenance of a national air quality standard is not adequate.

[37 FR 10892, May 31, 1972, as amended at 39 FR 7284, Feb. 25, 1974; 41 FR 10065, Mar. 9, 1976; 51 FR 40676, Nov. 7, 1986]

§ 52.2125 [Reserved]

§ 52.2126 VOC rule deficiency correction.

Sections I and II of South Carolina's Regulations 62.1 and 62.5 is approved.